

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS . P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 2478

Bib Data Sheet							
SERIAL NUMBER 10/822,132	FILING DATE 04/12/2004 RULE	CLASS 359		GROUP ART UNIT 2873		ATTORNEY DOCKET NO. 12706/11	
APPLICANTS							
Toshiyuki Nagaoka, Tokyo, JAPAN;							
Tetsuhide Takeyama, Tokyo, JAPAN;							
** CONTINUING DATA **********************************							
** FOREIGN APPLICATIONS ************************************							
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/22/2004							
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions met yes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials			STATE OR	SHEETS	TOTAL		INDEPENDENT
			COUNTRY JAPAN	DRAWING 10	CLAIMS 24		CLAIMS 1
ADDRESS 23838 KENYON & KENYON 1500 K STREET, N.W., SUITE 700 WASHINGTON, DC 20005							
TITLE Variable optical element, optical unit, and image capturing device							
FILING FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT RECEIVED No for following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			